PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032 O U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE .

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	QUES1-P2960		
First Inventor	Low et al		
Title	Apparaus and Methods For Dielectric Blas System		
	FI 44092380911S		

(Only for new nonprovisional applications under 37 CFR 1,53(b))

		Express Mail Label No.			
	PPLICATION ELEMENTS er 600 concerning utility patent application contents.	ADDRESS TO: Commiss P.O. Box	p Patent Application sioner for Patents : 1450 ria VA 22313-1450		
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 40] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Drawings (If filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 8] 5. Oath or Declaration [Total Sheets 8] 5. Oath or Declaration [Total Sheets 8] 6. Newly executed (original or copy) 7. Deletion of Inventor(s) 8. Signed statement attached deleting inventor(s)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s)			
name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76		(if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:					
Continuation Divisional Continuation-in-part (CIP) of prior application No.:					
Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
Customer N	umber: 21,259	OR Corr	espondence address below		
Name		····			
Address					
City		State	Zip Code		
Country	Te	elephone	Fax		
Name (Print/Type)	Mark A. Pellegrini / 1 / \ M	Registration No. (Attorney/Agent)	50,223		
Signature	Mart Po Was		Date 11/3/2003		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 55 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL			C mpl te if Known			
FEE INANSMITTA	L	Appli	cation	Numb	er	
for FY 2004		Filing Date			November 3, 2003	
Effective 10/01/2003. Patent fees are subject to annual revision.		First Named Inventor		inver	ntor Low et al	
		Exam	iner N	ame		
Applicant claims small entity status. See 37 CFR 1.27		Art U	nit			
TOTAL AMOUNT OF PAYMENT (\$) 756.00		Attorney Docket No.		cket N	No. QUES1-P2960	
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None 3. ADDITIONAL FEES Large Entity Small Entity Large Entity Small Entity						
Deposit 00 0004	Fee Cod		Fee Code	Fee (\$)	Fee Description Fee Paid	
Account U8-2624 Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)		3 130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments		2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE		420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
4004 770 2004 205 Hillips Sling foo	125	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 385	140	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	3 290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	145	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385	1452	110	2452	55	Petition to revive - unavoidable	

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims

Independent

Fee from Extra Claims below 54 x 9 172 Multiple Dependent

Large	Entity_	Small E	<u>ntity</u>	
Fee Code	Fee (\$)	Fee F Code (ee \$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

(\$)371SUBTOTAL (2) **or number previously paid, if greater; For Reissues, see above

1204 1,400	2204 140	Extension for reply within fourth month		
1255 2,010	2255 1,005	Extension for reply within fifth month		
1401 330	2401 165	Notice of Appeal		
1402 330	2402 165	Filing a brief in support of an appeal		
1403 290	2403 145	Request for oral hearing		
1451 1,510	1451 1,510	Petition to institute a public use proceeding		
1452 110	2452 55	Petition to revive - unavoidable		
1453 1,330	2453 665	Petition to revive - unintentional		
1501 1,330	2501 665	Utility issue fee (or reissue)		
1502 480	2502 240	Design issue fee		
1503 640	2503 320	Plant issue fee		
1460 130	1460 130	Petitions to the Commissioner		
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)		
1806 180	1806 180	Submission of Information Disclosure Stmt		
8021 40	8021 40	Recording each patent assignment per property (times number of properties)		
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))		
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))		
1801 770	2801 385	Request for Continued Examination (RCE)		
1802 900	1802 900	00 Request for expedited examination of a design application		
Other fee (specify)				
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00				

(Complete (if applicable)) SUBMITTED BY Registration No. Telephone 50,233 Mark A. Pellegrin Name (Print/Type) (Attorney/Agent) November 3, 2003 Signature

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide/credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: William E. Low and Richard Vandersteen

Serial No.: Unknown as filed Art Unit: Unknown as filed

Filed: November 3, 2003 Examiner: Unknown as filed

For: APPARATUS AND METHODS FOR DIELECTRIC BIAS SYSTEM

Mail Stop: Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

EXPRESS MAIL CERTIFICATE

"Express Mail" label number: EL 440923809 US

Date of Deposit: November 3, 2003

Sir:

I hereby certify that, pursuant to CFR § 1.10, the following attached papers:

- 1. Executed PTO/SB/05 Utility Patent Application Transmittal;
- 2. Executed PTO/SB/17 Fee Transmittal for FY 2003;
- 3. a Patent Application including: 35 pages of Specification, 26 Claims, and Abstract;
- 4. 8 sheets of drawings including FIGS 1-10;
- 5. Information Disclosure Statement w/Form PTO-1449 listing one reference;
- 6. Non-Publication Request under 35 U.S.C. 122(b)(2)(B)(i); and
- 7. Form PTO-2038 to cover the associated filing fees of \$756.00.

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and addressed to Mail Stop: PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Please acknowledge receipt of these documents on the enclosed postal card.

Respectfully submitted,

Date: November 3, 2003

Mark A. Pellegrini Reg. No. 50,233

J. Mark Holland & Associates, a Professional Law Corporation

3 Civic Plaza, Suite 210

Newport Beach, California 92660

Telephone: 949-718-6750 PTO Customer Number 21,259

MAP:las Enclosures

PTO/SB/35 (08-03)
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U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Low et al	
Title		And Methods For lias System	
Attorn	ey Docket Numbe	^r QUES1-P2960	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

November 3, 2003
Date
Signature

949 718 6750
Telephone number

Mark A. Pellegrini
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.